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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number		
			Filing Date		
			First Named Inventor <u>Kia Silverbrook</u>		
			Art Unit		
			Examiner Name		
Sheet	1	of	7	Attorney Docket Number	YU182US NP

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 20030095726 *	22.05.2003	Silverbrook et al	
		US- 6,264,850 *	07.24.2001	Silverbrook	
		US- 5,719,604 *	02.17.1998	Inui et al	
		US- 5,666,141 *	09.09.1997	Matoba et al	
		US- 4,672,398 *	06.09.1987	Kuwabara et al	
		US- 4,737,802 *	04.12.1988	Mielke	
		US- 5,029,805 *	07.09.1991	Albarda et al	
		US- 5,258,774 *	11.02.1993	Rogers	
		US- 4,553,393 *	11.19.1985	Ruoff	
		US- 4,864,824 *	09.12.1989	Gabriel et al	
		US- 5,867,183 *	Feb. 2, 1999	Cornell et al	
		US- 5,494,698 *	Feb 1996	White et al	
		US- 5,719,602 *	Feb 17, 1998	Hackleman et al	
		US- 6,312,114 *	Nov 6, 2001	Silverbrook	
		US- 4,706,130 *	Nov 10, 1987	Yamakawa	
		US- 4,947,192 *	Aug 7, 1990	Hawkins et al	
		US- 5,107,276	Apr. 21, 1992	Kneezel et al	
		US- 5,676,475 *	Oct 1997	Dull	
		US- 5,412,410 *	May 2, 1995	Rezanka	
		US- 6,467,870 *	Oct 2002	Matsumoto et al	
		US- 6,068,367 *	May 2000	Fabbri	
		US- 5,752,303 *	May 1998	Thiel	
		US- 5,160,945 *	Nov. 3, 1992	Drake	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials ⁷	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 00/55089 *	09.21.2000	Silverbrook Research Pty Ltd		
		JP 404001051 *	01.06.1992	Ricoh Co Ltd		
		EP 0-713-774 *	05.29.1996	Sharp-Kabushiki Kaisha		
		DE 195 16 997 *	11.16.1995	Sharp K.K		
		DE 196 23 620 *	12.19.1996	Sharp K.K		
		JP 2-108544 (Abstract) *	04.20.1990	Seiko Epson Corp		
		JP 2-92643 (Abstract) *	04.03.1990	Seiko Epson Corp		
		JP 4-353458 (Abstract) *	12.08.1992	Brother Ind Ltd		
		JP 6-91865 (Abstract) *	04.05.1994	Seikosha Co Ltd		
		JP 6-91866 (Abstract) *	04.05.1994	Seikosha Co Ltd		
		JP 2-265752 (Abstract) *	10.30.1990	Matsushita Electronic Ind	Co Ltd	
		EP 0 634 273 *	01.18.1995	Sharp Kabushiki Kaisha		

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				Application Number	
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				First Named Inventor	Kia Silverbrook
				Art Unit	
				Examiner Name	
				Attorney Docket Number	YU182US NP
Sheet	3	of	7		

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		Country Code 3 -Number ⁴ - Kind Code ⁵ (if known)				
		JP 02 158348 (Abstract) *	06.18.1990	Minolta Camera Co Ltd		
		JP 03 112662 (Abstract) *	05.14.1991	Seiko Epson Corp		
		JP 03 653348 (Abstract) *	03-20-1991	Matsushita Electric Ind Co		
		EP 0 431 338 *	06.12.1991	Matsushita Electric Ind Co		
		JP 01 257058 *	10.13.1989	Seiko Epson Corp		
		DE 195 17 969 *	11.30.1995	Sharp K.K		
		DE 196 39 717 *	04.17.1997	Sharp K.K		
		EP 0 737 580 *	10.16.1996	Canon K.K		
		EP 0 882 590 *	12-09-1998	Canon K.K		
		EP 0 478 956 *	04.08.1992	Kernforschungsz Karlsruhe GMBH		
		DE 1 648 322 *	03.24.1971	VDO Tachometerwerke GMBH		
		GB 1 428 239 *	03.17.1976	Cibie Projecteurs		

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		DE 39 34 280 *	04.26.1990	CAE di Cipelletti Alberto		
		DE 29 05 063 *	08.14.1980	Olympia Werke AG		
		WO 94-18010 *	08.18.1994	Domino-Printing Sciences-PLC		
		EP 0 398 031 *	11.22.1990	Seiko Epson Corp		
		EP 0 427 291 *	05.15.1991	Seiko Epson Corp		
		JP 01 115639 (Abstract) *	05.08.1989	Ricoh Co Ltd		
		JP 58 116165 (Abstract) *	07.11.1983	Canon K.K		
		EP 0 627 314 *	12.07.1994	Olivetti Canon Ind SPA		
		JP 61-268453 (Abstract) *	11.27.1986	Olympus Optical Co Ltd		
		JP 04.118241 (Abstract) *	04.20.1992	Seiko Epson Corp		
		EP 0 506 232 *	09.30.1992	Videojet Systems Int, Inc		
		JP 07 314665 (Abstract) *	12.05.1995	Canon Inc		

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		US-			
		US-			
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 03 180350 *	08.06.1991	Seiko Epson Corp		
		WO 97 12689 *	04.10.1997	The Board of Trustees of the Leland Stanford University		
		JP 02 050841 (Abstract) *	02.20.1990	Seiko Epson Corp		
		EP 0 510 648 *	10.28.1992	Avri Yehuda		
		JP 05 28765 (Abstract) *	10.29.1993	Canon Inc		
		JP 04 141429 (Abstract)*	05.14.1992	Seiko Epson Corp		
		JP 01 105746 (Abstract)*	04.24.1989	Ricoh Co. Ltd		
		GB-792-145 *	03.19.1958	Technograph Printed Circuits Ltd		
		EP 0 750 993 *	01.02.1997	Canon K.K.		
		JP 01 306254 (Abstract)*	12.11.1989	Seiko Epson Corp		
		EP 0 092 229 *	10.26.1983	Siemens AG		

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		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)				
		DE 37 16 996 *	12.08.1988	VDO Schindling		
		DE 34'30'155 *	02.27.1986	Siemens AG		
		FR-2-231-076 *	12.20.1974	Electricite-De-France		
		EP 837425 *	04.22.1998	Hewlett-Packard Co		
		EP 842777 *	Mar 14, 2001	Canon Kabushiki		
		WO 01/42020 *	Jun 14, 2001	Silverbrook		
		JP 404001051 *	Jan 1992	Komai		

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